## **EUROPEAN PATENT OFFICE**

## **Patent Abstracts of Japan**

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: 62167385

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INT.CL.

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TITLE

: THERMOPLASTIC POLYMER COMPOSITION

ABSTRACT: PURPOSE: To obtain the titled composition having excellent restorability, impact

resistance, paintability, etc., by compounding a propylene polymer with a specific amount

of a specific graft copolymer.

CONSTITUTION: (A) 10~90wt.%, preferably 70~30wt.% of a propylene polymer is compounded with (B) 90~10wt.%, preferably 30~70wt.% of a graft copolymer produced by polymerizing (B<sub>1</sub>) 10~2,000pts.wt. of one or more monomers selected from aromatic vinyl monomer, vinyl cyanide monomer and unsaturated carboxylic acid alkyl ester monomer and (B<sub>2</sub>) 0.1~100pts.wt. of an unsaturated epoxy monomer (e.g. glycidyl acrylate) in the presence of (B<sub>3</sub>) 100pts.wt. of a rubber (e.g. polybutadiene).

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